HISTORIC AMERICAN ENGINEERING RECORD INDEX TO PHOTOGRAPHS

HAER CAL 38-SANFRA, 196-

Mile Rock Tunnel
Under 48th Avenue from Cabrillo Street to
San Francisco Bay near Point Lobos
San Francisco
San Francisco County
California

HAER No. CA-162

David G. De Vries, photographer

November, 1994

Note: Photographs Nos. CA-162-1 through CA-162-8 are contact prints from 4x5 inch negatives.

CA-162-1 SITE OVERVIEW FROM ABOVE SHOWING MANHOLE, BOAT LOADING CUT AT LEFT, AND TUNNEL OUTFALL CUT AT RIGHT. VIEW TO NORTHWEST.

CA-162-2 MANHOLE. VIEW TO WEST.

CA-162-3 TOP OF MANHOLE, DETAIL.

CA-162-4 LOOKING LANDWARD TO SOUTHEAST, PAST MANHOLE, TO ABANDONED PORTAL.

CA-162-5 ABANDONED PORTAL DETAIL. VIEW TO SOUTH.

CA-162-6 SEAWARD VIEW OF BOAT LANDING CUT INTO ROCK, ALSO SHOWING CEMENT POURED ATOP TUNNEL.

CA-162-7 DETAIL OF BOAT LANDING, LOOKING EAST.

CA-162-8 LOOKING DOWN AT OUTFALL PORTAL, LOW TIDE.

Note: Photographs Nos. CA-162-9 through CA-162-16 are 4x5 inch contact prints from copy negatives of recent, resin coated 8x10 inch silver gelatin prints, made from negatives held at the Department of Public Works, City and County of San Francisco, California.

CA-162-9 MILE ROCK TUNNEL DURING EXCAVATION OF OPEN CUT PORTION IN 1915. Department of Public Works, Map and Plan Room, photo #2513.

- CA-162-10 DETAIL OF INTERIOR OF MILE ROCK TUNNEL UNDER CONSTRUCTION. Department of Public Works, Map and Plan Room, photo #2115.
- CA-162-11 INTERIOR OF MILE ROCK TUNNEL IN 1915, SHOWING CONCRETE LINING AND WOOD CRIBBING UNDER CONSTRUCTION.

 Department of Public Works, Map and Plan Room, photo #2116.
- CA-162-12 INTERIOR OF MILE ROCK TUNNEL UNDER CONSTRUCTION IN 1915. Department of Public Works, Map and Plan Room, photo #2350.
- CA-162-13 INTERIOR OF MILE ROCK TUNNEL, COMPLETED AND READY FOR FINAL INSPECTION, AUGUST 1915. Department of Public Works, Map and Plan Room, photo #2512.
- CA-162-14 INSPECTION PARTY IN AUTO DRIVEN THROUGH MILE ROCK TUNNEL, AUG. 26, 1915. Department of Public Works, Map and Plan Room, photo #2545.
- CA-162-15 MILE ROCK TUNNEL INSPECTED, AUGUST 26, 1915, WITH MAYOR ROLPH AND MEMBERS OF PUBLIC WORKS BOARD PRESENT. Department of Public Works, Map and Plan Room, photo #2546.
- CA-162-16 SHIPWRECKS AT MILE ROCK SEWER OUTFALL, JANUARY 23, 1940. Department of Public Works, Map and Plan Room, photo #A 6271.

Note: Photographs Nos. CA-162-17 through CA-162-19 are 8x10 inch contact prints from copy negatives of xeroxes of drawings, held at the Department of Public Works, City and County of San Francisco, California. All drawings have identical title block information: DEPARTMENT OF PUBLIC WORKS, CITY AND COUNTY OF SAN FRANCISCO, CALIFORNIA, PLANS FOR SEWERS, CONTRACT NO. 39 FOR THE CONSTRUCTION OF THE MILE ROCK TUNNEL, PREPARED BY M.M. O'SHAUGHNESSY, CITY ENGINEER, UNDER DIRECTIONS FROM THE BOARD OF PUBLIC WORKS, SAN FRANCISCO, CALIFORNIA, DECEMBER, 1913.

- CA-162-17 PLAN AND PROFILE. SHEET 1 OF 3. CASE A, DRAWING 782.
- CA-162-18 SEWER SECTIONS FOR MILE ROCK TUNNEL. SHEET 2 OF 3. CASE A, DRAWING 783.
- CA-162-19 MANHOLE ON 9'0" x 11'0" SEWER, SECTIONS. SHEET 3 OF 3. CASE A, DRAWING 784.